553.28
Montana State Library
3 0864 1005 9888 0
Ols
V. 37 no. 2

MONTANA OIL AND GAS STATISTICAL BULLETIN

BOARD OF OIL AND GAS CONSERVATION

1520 EAST SIXTH AVENUE
HELENA, MONTANA 59620-2301

ADMINISTRATORS

CHARLES G. MAIO, Admin & Geologist
2535 ST. JOHNS AVENUE
BILLINGS, MONTANA 59102

THOMAS P. RICHMOND, Petroleum Engineer
2535 ST. JOHNS AVENUE
BILLINGS, MONTANA 59102

DEE RICKMAN, Exec. Secretary
1520 EAST SIXTH AVENUE
HELENA, MONTANA 59620

DONALD A. GARRITY, Attorney
1313 ELEVENTH AVENUE
HELENA, MONTANA 59601

BOARD MEMBERS

James C. Nelson, Chairman
Cut Bank, Montana

Dean A. Swanson, Vice Chairman
Billings, Montana

Warren H. Ross
Chinook, Montana

Scott O. Gage
Cutbank, Montana

Stanley Lund
Reserve, Montana

Robert Rhodes, Jr
Billings, Montana

David Schaenen
Billings, Montana

STATE DOCUMENTS COLLECTION
NOV 6 1989
MONTANA STATE LIBRARY
1515 E. 6th AVE.
HELENA, MONTANA 59620

PLEASE RETURN

VOL. XXXVII, No. 2 **SECOND QUARTER 1989**

QUARTERLY ACTIVITY SUMMARY

April through June 1989

	April	May	June
Oil Produced (2nd quarter 1989)	1,768,624	1,824,102	1,759,698
Oil Produced (same months, 1988)	1,946,947	2,020,610	1,935,396
Oil Shipped from Leases	1,756,584	1,830,073	1,793,339
Average Daily Oil Production	58,954	58,842	58,657
Water Produced (Barrels)	10,342,837	10,524,940	10,169,806
Associated Gas Produced (2nd quarter 1989)	853,935	778,197	742,291
Associated Gas Produced (same months, 1988)	877,372	928,466	873,090
Natural Gas Produced (2nd quarter 1989)	3,602,575	3,101,285	1,877,654
Natural Gas Produced (same months, 1988)	2,606,569	2,390,035	2,507,445
Drilling Permits Issued	24	49	31
Wells Completed	5	14	13
Oil Wells	1	—	—
Gas Wells	2	5	7
Dry Holes	2	9	5
Other	—	—	1
Barrels of Oil Refined	2,993,563	4,251,850	4,190,388
Oil Refined (daily average)	99,785	137,156	139,680

OIL PRODUCERS REPORT — SECOND QUARTER 1989

FIELD	FORMATION	No.of Wells	Oil Produced	Oil Shipped	Assoc. Gas Produced (MCF)	Water Produced
Anvil	Nisku	1	18,559	18,423	13,072	23,581
Anvil	Ratcliffe	2	5,702	5,801	3,570	10,129
Anvil	Red River	7	36,131	37,315	39,545	49,827
Anvil	Winnipegosis	1	5,425	5,506	3,532	18,246
Arch Apex	Sunburst	2	510	833	0	0
Ash Creek Sand Unit	Shannon	2	1,166	1,166	0	5,514
Bainville	Ratcliffe	1	1,829	1,707	0	819
Bainville	Red River	2	9,051	8,980	7,336	8,001
Bainville	Red River, Gunton	1	2,027	2,154	0	7,860
Bainville II	Red River	3	12,508	12,839	8,348	3,833
Bainville, North	Interlake	1	5,104	4,965	4,077	30,465
Bainville, North	Ratcliffe	1	2,392	2,558	575	802
Bainville, North	Red River	3	6,981	7,341	5,852	6,652
Bainville, North	Winnipegosis	3	15,174	15,290	12,143	1,747
Bainville, West	Red River	1	1,486	1,747	1,744	1,701
Bannatyne	Madison	8	557	683	0	153
Bannatyne	Swift	16	1,527	1,564	0	59
Beanblossom	Lower Tyler	2	12,894	12,886	727	32,689
Bears Den	Swift	2	101	0	0	0
Bears Den Unit	Swift	7	1,662	2,084	0	0
Bell Creek	Muddy	7	5,892	6,845	87	17,841
Bell Creek ("A" Unit)	Muddy	46	96,651	96,851	76	1,488,661
Bell Creek ("B" Unit)	Muddy	11	24,799	24,637	24	310,085
Bell Creek ("C" Unit)	Muddy	7	9,118	9,219	12	175,797
Bell Creek ("D" Unit)	Muddy	11	30,879	31,053	29	94,136
Bell Creek ("E" Unit)	Muddy	14	11,092	11,037	6	127,141
Bell Creek ("Ranch Creek" Unit)	Muddy	1	1,045	812	0	7,178
Benrud	Charles C	1	81	208	169	838
Benrud, East	Nisku	3	8,988	9,358	2,953	154,201
Benrud, Northeast	Nisku	1	1,846	2,113	679	36,385
Berthelote	Sunburst	1	86	210	0	0
Big Gully	Tyler	2	563	746	0	570
Big Gully, North	Tyler	1	387	779	0	255
Big Muddy Creek	Mission Canyon	2	1,334	1,591	972	2,908
Big Muddy Creek	Red River	1	3,883	4,320	2,194	13,074
Big Wall	Amsden	5	8,853	8,586	0	570,035
Big Wall	Tyler	1	506	626	0	1,785
Big Wall (Lower Tyler Sand Unit)	Tyler	5	11,304	11,304	0	514,046
Big Wall (Upper Tyler Sand Unit)	Tyler	5	1,874	2,253	0	158,555
Black Diamond	Nisku	1	11,834	11,827	7,030	26,085
Black Diamond	Ratcliffe, Nisku	1	8,932	8,084	5,743	5,568
Black Diamond	Red River	1	93	208	60	2,177
Blackfoot	Nisku	1	194	194	0	0
Blackfoot Unit	Cut Bank, Madison	8	7,413	7,560	0	42,840
Blackleaf Canyon	Sun River	0	176	176	0	0
Bloomfield	Dawson Bay	2	3,584	3,697	3,277	7,857
Bloomfield	Interlake	1	2,840	3,010	2,491	2,936
Bloomfield	Red River	1	2,143	2,056	2,340	293
Bloomfield	Red River, Interlake	1	870	889	924	1,541
Blue Mountain	Red River	1	923	1,243	0	1,930
Border	Cut Bank	2	389	607	0	0
Border (Old Border Unit)	Cut Bank	9	1,566	1,646	0	15,375
Bowes (BSU Jt O/A)	Sawtooth	54	26,656	26,675	0	147,657
Box Canyon	Red River	1	1,450	1,369	2,545	5,155
Bradley	Madison	1	706	824	0	66
Brady	Burwash	2	506	508	0	0
Brady	Morrison	4	408	409	0	0
Brady	Sunburst	8	1,906	1,911	0	0
Breed Creek	Tyler	9	16,518	17,105	292	204
Brorson	Madison	7	12,746	13,341	4,268	14,426
Brorson	Mission Canyon	3	10,533	10,501	7,176	3,095
Brorson	Ratcliffe	1	679	1,058	340	279
Brorson	Red River	3	11,176	10,569	8,599	9,426
Brorson, South	Mission Canyon	1	747	857	74	96
Brorson, South	Ratcliffe	1	558	526	1,404	20
Brorson, South	Red River	3	6,504	6,463	9,629	9,718
Brush Lake	Red River	5	15,873	15,851	5,423	32,988
Burget, East	Madison	2	1,679	1,887	0	3,013
Burget, East	Mission Canyon	1	1,859	2,019	0	2,002
Burget, East	Red River	1	0	0	0	126
Burns Creek	Red River	1	1,294	1,121	0	4,926
Cabin Creek	Red River	7	20,266	19,601	19,116	158,248
Cabin Creek (Unit 1)	Red River	2	4,885	4,859	1,145	17,136
Cabin Creek (Unit 1)	Silurian-Ordovician	78	302,627	302,620	129,665	1,112,774
Cabin Creek (Unit 2)	Madison	4	8,517	8,517	2,863	613,452
Canadian Coulee & Area	Firemoon	0	0	220	0	0

OIL PRODUCERS REPORT — SECOND QUARTER 1989 (CONTINUED)

FIELD	FORMATION	No.of Wells	Oil Produced	Oil Shipped	Assoc. Gas Produced (MCF)	Water Produced
Canal	Madison	2	2,023	1,883	1,661	4,131
Canal	Mission Canyon	2	4,327	4,402	5,404	7,788
Canal	Red River	1	2,753	2,675	4,408	904
Cannon Ball	Red River	1	295	366	260	216
Carlyle	Red River	1	1,844	1,979	0	8,486
Cat Creek (East Dome Unit)	Ellis	9	1,970	2,148	0	10,961
Cat Creek (Mosby Dome Unit)	Ellis	3	492	494	0	11,371
Cat Creek (Unit #1)	Cat Creek 1 & 2	19	6,260	6,261	0	244,469
Cat Creek (Unit #2)	Cat Creek 1 & 2	10	1,451	1,644	0	62,788
Cat Creek, Mosby Dome	Cat Creek 2	2	118	93	0	0
Cat Creek, Mosby Dome	Rierdon	1	85	0	0	2
Cat Creek, West Dome	Cat Creek 2	2	260	391	0	11,116
Cat Creek, West Dome	Ellis	1	171	133	0	14,240
Cat Creek, West Dome	Morrison	2	885	1,080	0	55,721
Cat Creek, West Dome	Mowry	2	23	0	0	0
Cattails	Ratcliffe	4	26,553	26,097	11,194	4,009
Charlie Creek	Red River	1	4,204	4,609	5,084	1,258
Charlie Creek, East	Duperow	1	5,121	5,258	7,208	13,120
Charlie Creek, East	Red River	2	5,405	5,851	4,144	7,345
Charlie Creek, North	Red River	0	48	0	0	522
Chelsea Creek	Nisku	1	2,149	2,331	0	18,056
Clark's Fork	Greybull	0	182	189	0	0
Clear Lake	Madison	1	1,287	1,323	591	7,466
Clear Lake	Mission Canyon	2	5,037	4,795	3,468	16,716
Clear Lake	Nesson	1	546	617	0	4,769
Clear Lake	Nisku	1	1,190	1,400	1,155	3,593
Clear Lake	Ratcliffe	2	8,093	7,935	3,189	29,379
Clear Lake	Red River	7	37,043	37,862	27,718	40,733
Clear Lake, South	Red River	1	3,354	3,171	1,627	4,885
Colored Canyon	Nisku	1	888	701	832	937
Colored Canyon	Red River	3	6,167	5,863	4,291	19,487
Comertown	Nisku	3	6,510	7,050	5,629	26,475
Comertown	Ratcliffe	3	3,389	3,857	629	32,487
Comertown	Red River	3	24,783	25,131	10,413	14,391
Comertown, South	Nisku	1	214	139	235	2,633
Comertown, South	Red River	2	9,598	9,438	3,205	17,947
Conrad, South	Dakota	3	195	196	0	0
Conrad, South	Sunburst	1	199	199	0	0
Cottonwood	Red River	1	3,420	3,579	2,874	10,645
Cow Creek, East	Kibbey	10	9,444	10,610	0	182,956
Crane	Devonian	3	11,268	11,411	15,404	12,230
Crane	Red River	1	13,976	14,098	6,068	29,265
Crane	Red River, Interlake	1	9,431	9,403	5,644	39,029
Crooked Creek	Dakota	2	1,152	1,022	0	6,500
Cupton	Red River	7	16,587	15,982	9,490	48,583
Curlew	Red River	1	2,916	2,432	2,351	633
Cut Bank	Cut Bank	91	31,947	32,717	777	34,704
Cut Bank	Cut Bank, Madison	2	329	332	0	12,490
Cut Bank	Kootenai	2	557	398	0	3,292
Cut Bank	Madison	42	30,627	31,189	6,785	364,790
Cut Bank	Moulton	27	12,724	13,453	2,046	758
Cut Bank	Moulton, Sunburst	1	116	220	0	0
Cut Bank	Sunburst	3	290	258	0	0
Cut Bank (Dahlquist Unit)	Cut Bank	1	10	0	0	0
Cut Bank (Marena West Sand Unit)	Cut Bank	1	19	0	0	0
Cut Bank (North Central Sand Unit)	Cut Bank	86	15,272	16,662	0	6,935
Cut Bank (Northeast Sand Unit Fair)	Moulton	7	697	718	0	3,197
Cut Bank (Northeast Sand Unit - J & G)	Cut Bank	27	6,070	5,930	819	0
Cut Bank (Northwest Sand Unit)	Cut Bank	3	882	881	0	540
Cut Bank (South Central Sand Unit)	Cut Bank	82	51,883	51,883	0	137,684
Cut Bank (South Darling Sand Unit)	Moulton	1	108	0	0	0
Cut Bank (South West Sand Unit)	Cut Bank	126	38,920	38,962	546	602,616
Cut Bank (Tesoro Sand Unit)	Cut Bank	5	1,575	1,645	46	9,000
Cut Bank (Tweedy South Sand Unit)	Cut Bank	3	1,244	1,393	0	880
Cut Bank (Two Medicine Sand Unit)	Cut Bank	16	7,455	7,867	0	104,670
Dagmar	Red River	1	2,131	2,135	2,799	1,076
Dean Dome	Greybull	1	10	0	0	0
Deer Creek	Red River, Interlake	1	392	294	410	7,718
Delphia	Amsden	2	1,276	1,173	0	0
Devils Basin	Heath	3	182	348	0	546
Devils Basin	Tyler	1	120	0	0	1,680
Devils Pocket	Heath	2	1,000	1,198	0	6,407
Diamond Point	Red River	2	10,730	10,901	7,306	24,066
Divide	Madison	4	6,061	6,014	2,840	64,080
Divide	Ratcliffe	5	16,978	16,700	4,856	48,929
Divide	Red River	3	24,362	24,392	11,619	36,564

OIL PRODUCERS REPORT — SECOND QUARTER 1989 (CONTINUED)

FIELD	FORMATION	No.of Wells	Oil Produced	Oil Shipped	Assoc. Gas Produced (MCF)	Water Produced
Dooley	Ratcliffe	3	12,667	13,453	4,255	32,156
Dry Creek	Frontier	0	157	0	0	0
Dry Creek	Greybull	1	408	752	21,208	0
Dry Creek	Virgelle	1	342	522	0	0
Dry Creek, Middle	Frontier	0	30	0	0	1
Dry Creek, West	Greybull	0	22	0	0	0
Dutch John Coulee	Sunburst	4	4,617	5,068	30,604	0
Dwyer	Nisku	1	1,382	1,357	3,175	2,028
Dwyer	Ratcliffe	2	3,900	3,732	0	28,625
Dwyer	Red River	4	25,565	25,580	10,640	20,362
Dwyer (Dwyer Unit)	Charles	6	12,106	12,667	1,704	18,973
Eagle	Bakken	1	373	388	172	70
Eagle	Duperow	1	3,762	3,892	5,020	8,134
Eagle	Interlake	1	2,815	2,292	4,129	41,471
Eagle	Madison	11	10,729	11,098	9,377	43,145
Eagle	Mission Canyon	2	2,134	2,194	1,792	12,838
Eagle	Ratcliffe	3	3,225	3,341	6,502	15,199
Eagle	Red River	1	2,309	2,456	354	11,049
Elk Basin (Embar-Tensleep)	Tensleep	15	86,436	86,428	80,808	9,310
Elk Basin (Frontier Unit)	Frontier	10	3,930	3,930	0	11,319
Elk Basin (Madison Unit)	Madison	13	56,990	56,982	26,841	806,739
Elk Basin, Northwest	Frontier	3	2,060	2,029	1,319	11,828
Elk Basin, Northwest	Madison	5	24,987	24,856	40,735	153,817
Elk Basin, NW (NW Tensleep Unit)	Tensleep	1	912	910	471	25,135
Enid, North	Bakken	1	140	207	0	0
Enid, North	Red River	2	4,716	4,688	3,781	11,228
Fairview	Madison	2	3,283	3,251	2,233	3,857
Fairview	Mission Canyon	3	2,928	3,024	2,624	6,716
Fairview	Ratcliffe	2	5,015	4,819	3,562	6,938
Fairview	Red River	6	15,597	16,074	25,885	19,050
Fairview (North West Unit)	Red River	5	16,349	15,309	46,658	13,655
Fairview, East	Stonewall	1	2,890	2,897	3,360	5,975
Fairview, West	Ratcliffe	1	2,514	2,509	60	172
Fertile Prairie	Red River	5	4,930	5,525	1,864	2,684
Fishhook	Madison	1	1,142	980	0	9,321
Fishhook	Red River	2	5,905	5,571	2,555	8,514
Flat Coulee	Swift	6	1,802	1,621	0	71
Flat Coulee (Swift Sand Unit)	Swift	15	25,109	25,101	2,511	75,409
Flat Lake	Madison	1	938	1,019	0	2,583
Flat Lake	Nisku	1	1,053	1,056	344	6,135
Flat Lake	Ratcliffe	6	12,133	12,461	2,150	40,376
Flat Lake (East Flat Lake Unit)	Ratcliffe	25	37,195	37,220	10,208	227,707
Flat Lake (West Flat Lake Unit)	Ratcliffe	7	12,330	12,365	3,813	38,183
Flat Lake, East	Madison	1	2,738	2,699	0	7,834
Flat Lake, South	Ratcliffe	4	3,871	3,997	519	20,491
Fort Gilbert	Madison	2	194	342	0	407
Fort Gilbert	Mission Canyon	5	6,890	6,771	6,580	19,275
Fort Gilbert	Red River	2	5,028	4,904	1,898	11,812
Four Mile Creek	Red River	1	4,890	4,960	3,277	4,354
Four Mile Creek, West	Red River	1	2,446	2,243	2,185	150
Fox Creek	Stonewall	0	0	123	0	0
Frannie Unit	Tensleep	1	758	758	6	70,510
Fred & George Creek	Sunburst	13	6,167	6,147	157	829
Fred & George Creek	Swift	4	1,096	1,047	0	0
Fred & George Creek (Sunburst "A")	Sunburst	8	11,673	11,872	0	572,890
Frog Coulee	Red River	1	3,023	2,831	590	2,087
Froid, South	Red River	1	1,337	1,355	1,068	10,616
Gage	Amsden	2	732	1,285	0	222
Gas City	Red River	1	824	700	522	1,084
Gas City (Gas City Waterflood)	Madison	2	888	886	0	10,105
Gas City (Gas City Waterflood)	Red River	1	1,642	1,641	0	7,536
Gas City (Gas City Waterflood)	Silurian-Ordovician	7	16,093	16,092	0	48,305
Girard	Bakken	1	737	924	0	20
Girard	Red River	1	5,400	5,217	4,333	1,394
Glendive	Red River	5	15,459	15,377	2,743	100,849
Glendive	Red River, Stoney Mountain	2	4,009	3,819	1,477	25,598
Glendive	Silurian-Ordovician	6	20,443	20,361	111	35,899
Golden Dome	Frontier	1	208	255	0	0
Golden Dome	Greybull	1	264	266	10,760	0
Goose Lake	Ratcliffe	7	9,886	9,774	1,314	119,538
Goose Lake	Red River	2	22,395	21,604	5,452	13,593
Goose Lake (North Goose Lake Unit)	Ratcliffe	9	13,492	13,404	3,546	144,236
Goose Lake, Southeast	Ratcliffe	1	3,279	3,224	1,968	23,972
Goose Lake, West	Red River	2	6,938	7,302	4,246	1,874
Goose Lake Red River	Ratcliffe	1	167	265	0	2,040
Gossett	Ratcliffe	1	1,622	1,744	90	7,878
Gossett	Red River	1	3,184	3,125	1,214	5,189

OIL PRODUCERS REPORT — SECOND QUARTER 1989 (CONTINUED)

FIELD	FORMATION	No.of Wells	Oil Produced	Oil Shipped	Assoc. Gas Produced (MCF)	Water Produced
Gossett	Stoney Mountain	1	1,943	2,053	975	3,609
Graben Coulee	Cut Bank	63	13,549	14,155	0	31,795
Graben Coulee	Sunburst	10	1,238	1,328	0	1,760
Grandview, East	Swift	5	618	1,111	0	0
Green Coulee	Red River	1	2,722	2,656	0	9,647
Gumbo Ridge Unit	Tyler	1	64	0	5	800
Gunsight	Madison	1	1,620	1,635	0	1,807
Gunsight	Mission Canyon	1	1,722	1,706	364	4,718
Gunsight	Ratcliffe	1	1,479	1,407	0	6,243
Gypsy Basin	Madison	12	3,284	3,183	0	635
Gypsy Basin	Sunburst	1	9	28	0	0
Hardpan	Swift	1	277	189	0	180
Hardscrabble Creek	Red River	1	1,827	1,774	348	8,147
Hawk Creek	Amsden	1	150	185	0	56
Hay Creek	Mission Canyon	2	2,682	2,629	1,630	3,985
Hay Creek	Red River	1	3,648	3,668	3,004	13,446
Hiawatha	Tyler	2	4,477	4,562	333	70,640
Hiawatha	Tyler, Stensvad	1	581	465	160	18
High Five	Tyler	5	7,662	7,929	309	44,747
High Five Unit	Stensvad	7	9,121	9,344	1,602	286,510
Highview	Devonian	1	170	133	0	65
Highview	Madison	7	1,239	1,090	0	505
Honker	Red River	1	1,667	1,211	284	442
Horse Creek	Swift	1	350	188	0	80
Howard Coulee	Tyler	1	2,723	2,670	0	0
Intake II	Madison, Ordovician	1	1,015	863	1,209	8,773
Intake II	Red River	2	5,699	5,817	6,046	12,173
Ivanhoe	Amsden	1	193	162	0	2,666
Ivanhoe	Morrison	1	817	1,009	0	4,110
Ivanhoe	Tyler	2	1,137	892	0	20,183
Jim Coulee Unit	Tyler	13	12,566	12,417	1,009	354,769
Jim Coulee, North	Tyler, Stensvad	2	660	528	53	6,184
Katy Lake	Red River	1	2,465	2,073	2,665	5,605
Katy Lake, North	Madison	3	19,998	20,171	6,619	32,076
Katy Lake, North	Mission Canyon	2	6,191	6,147	2,898	68,822
Katy Lake, North	Nesson	1	1,485	1,232	356	10,640
Katy Lake, North	Red River	5	53,053	53,136	25,360	26,740
Keg Coulee	Stensvad	1	7	0	0	0
Keg Coulee	Tyler	1	1,251	1,306	0	0
Keg Coulee (Northwest Unit)	Tyler	1	4,361	5,431	0	5,654
Keg Coulee (Tyler "A" Sand Unit)	Tyler	1	1,080	1,238	22	0
Keg Coulee (Tyler "C" Sand Unit)	Lower Tyler	1	711	716	0	18,137
Keg Coulee (Tyler "C" Sand Unit)	Tyler	2	867	873	0	37,548
Kelley	Tyler	1	908	1,056	0	1,473
Kelley Unit	Tyler	2	1,269	1,226	70	12,551
Kevin Southwest	Sunburst	0	6	47	0	0
Kevin Sunburst	Burwash	9	429	407	0	0
Kevin Sunburst	Cut Bank	2	164	168	0	0
Kevin Sunburst	Ellis	39	1,844	1,694	0	755
Kevin Sunburst	Madison	818	77,657	76,318	45,094	400,470
Kevin Sunburst	Nisku	2	310	366	0	0
Kevin Sunburst	Sawtooth	1	188	188	0	0
Kevin Sunburst	Sunburst	46	13,418	12,482	4,023	10,327
Kevin Sunburst	Swift	26	1,792	1,856	0	80
Kevin Sunburst (Homestake Sand Unit)	Sunburst	27	15,000	15,000	0	45,000
Kevin Sunburst (Texaco Sand Unit)	Sunburst	5	1,499	1,351	0	8,352
Kevin, East Nisku Oil	Nisku	12	10,199	10,150	6,322	0
Kincheloe Ranch, West	Tyler	2	1,851	1,763	514	0
Kincheloe Ranch, West (Unit)	Tyler	3	4,213	3,897	1,171	0
Laird Creek (Laird Creek Unit)	Swift	5	1,175	914	147	89
Lambert	Red River	3	4,907	4,848	8,188	25,471
Lamesteer Creek	Red River	1	833	656	0	1,001
Landslide Butte	Madison	8	7,279	8,104	7,233	12,291
Landslide Butte	Sun River	1	438	438	0	0
Leary	Muddy	2	1,258	1,270	0	24,833
Little Beaver	Red River	4	3,893	3,535	297	7,146
Little Beaver	Silurian-Ordovician	1	714	638	89	532
Little Beaver (Cedar Creek ACU 8BA)	Red River	1	2,856	2,868	306	6,634
Little Beaver (Cedar Creek ACU 8BA)	Silurian-Ordovician	28	80,477	80,996	6,814	300,753
Little Beaver, E.(Cedar Creek Unit 8A)	Silurian-Ordovician	3	9,091	9,091	1,443	21,906
Little Beaver, E.(Cedar Creek Unit 8BB)	Red River	1	4,422	4,420	4,005	21,336
Little Beaver, E.(Cedar Creek Unit 8BB)	Silurian-Ordovician	5	15,772	15,772	1,999	60,164
Little Phantom	Sunburst	1	354	320	0	7
Little Wall Creek	Stensvad	1	1,239	1,327	0	0
Little Wall Creek	Tyler	3	8,638	8,774	3,216	130,825
Little Wall Creek	Tyler, Stensvad	4	3,164	3,467	1,476	15,518
Little Wall Creek, South	Tyler	6	18,722	18,789	1,360	18,706

OIL PRODUCERS REPORT — SECOND QUARTER 1989 (CONTINUED)

FIELD	FORMATION	No.of Wells	Oil Produced	Oil Shipped	Assoc. Gas Produced (MCF)	Water Produced
Little Wall Creek, South (Gunderson Unit)	Tyler	2	6,362	6,540	0	610
Little Wall Creek, South (South Little Wall Creek Unit)	Tyler	9	14,438	14,541	1,994	605,123
Lobo	Gunton	1	3,591	3,615	6,160	18,802
Lobo	Interlake	1	4,145	4,425	2,335	40,203
Lodge Grass	Minnelusa	1	464	394	0	0
Lodge Grass	Tensleep	1	1,480	1,474	0	129
Lone Butte	Mission Canyon	1	1,578	1,534	4	4,450
Lone Butte	Red River	2	8,062	7,744	7,288	2,622
Lonetree Creek	Red River	8	23,404	24,163	29,445	12,299
Long Creek	Charles C	1	736	772	0	481
Long Creek, West	Nisku	2	8,567	8,741	0	42,866
Lookout Butte	Red River	10	15,496	14,392	1,058	7,942
Lookout Butte	Silurian-Ordovician	2	15,043	15,043	5,343	55,402
Lookout Butte (Shell Waterflood)	Madison	3	7,311	7,386	1,251	7,789
Lookout Butte (Coral Creek Unit)	Red River	6	8,598	8,692	2,355	12,212
Lookout Butte (Coral Creek Unit)	Silurian-Ordovician	25	73,162	73,975	14,355	304,985
Lookout Butte, East	Red River	8	23,453	24,577	9,592	10,565
Lowell	Red River	2	2,624	2,487	728	11,190
Lustre	Charles	14	21,959	23,061	9,808	152,044
Lustre	Charles C	17	43,096	43,265	9,477	48,114
Lustre	Mission Canyon	7	10,493	10,342	2,996	81,656
Lustre	Ratcliffe	7	12,643	12,275	3,620	30,500
Lustre, North	Charles	1	862	885	0	699
Lustre, North	Ratcliffe	1	1,745	1,792	0	1,480
Mason Lake	Amsden	2	135	0	0	74,800
Mason Lake	Cat Creek 1	8	1,236	1,519	0	7,326
McCabe	Ratcliffe	1	1,541	1,484	1,223	2,008
McCabe, West	Red River	1	10	39	0*	0
McCoy Creek	Red River	1	1,223	1,080	808	3,286
Medicine Lake	Duperow	1	5,852	5,927	3,615	0
Medicine Lake	Gunton	1	9,675	9,798	9,740	940
Medicine Lake	Interlake	2	3,215	3,227	602	79,969
Medicine Lake	Red River	4	19,577	19,396	31,629	29,591
Medicine Lake	Winnipegosis	1	3,734	3,724	669	66,630
Melstone	Tyler	3	1,139	899	0	11,756
Melstone (North Melstone Unit)	Tyler	5	23,318	23,010	3,965	112,754
Midfork	Charles C	2	6,427	6,691	4,812	4,295
Mineral Bench	Charles C	1	755	732	0	21,100
Missouri Breaks	Red River	1	2,902	2,806	3,259	5,988
Mon Dak, West	Interlake	1	1,877	1,963	1,330	541
Mon Dak, West	Madison	23	38,325	38,382	24,952	105,932
Mon Dak, West	Madison, Ordovician	1	12,637	12,588	10,027	13,761
Mon Dak, West	Ratcliffe	1	1,065	1,096	0	4,652
Mon Dak, West	Ratcliffe, Stoney Mountain, Red River	1	148	0	20	0
Mon Dak, West	Red River	4	27,551	28,106	25,917	17,032
Mon Dak, West	Silurian-Ordovician	3	11,159	11,231	10,268	23,979
Mon Dak, West	Stoney Mountain	2	7,969	8,170	6,421	1,470
Mona	Red River	1	874	726	1,573	0
Monarch	Interlake	3	3,343	3,235	0	8,380
Monarch	Red River	2	9,370	8,797	1,824	3,527
Monarch	Red River, Interlake	1	1,283	1,295	0	2,390
Monarch	Silurian-Ordovician	6	14,290	14,351	252	29,414
Monarch (Monarch Water Flood Unit)	Silurian-Ordovician	4	10,595	10,308	0	5,646
Mosser Dome	Mosser Sand	23	2,100	2,100	0	0
Musselshell	Tyler	1	236	343	0	0
Mustang	Madison	0	3,325	3,147	3,160	2,091
Mustang	Red River	2	6,267	6,644	6,711	272
Neiser Creek	Red River	1	6,114	6,352	2,198	26,660
Ninemile	Nisku	2	1,422	1,296	791	0
Nohly	Nisku	5	77,523	76,824	51,558	1,344
Nohly	Ratcliffe	4	16,272	16,307	4,559	9,916
Nohly	Red River	3	14,993	15,171	11,505	6,712
North Fork	Madison	1	361	660	0	1,241
North Fork	Mission Canyon	4	4,773	5,051	3,850	11,072
Olje	Red River	1	4,170	4,442	1,078	7,462
Ollie	Red River	1	1,594	1,697	633	3,322
Otis Creek	Red River	2	3,257	3,083	3,142	4,711
Otis Creek, South	Duperow	1	5,210	5,120	11,411	1,641
Otis Creek, South	Red River	1	43	0	38	84
Outlook	Duperow	1	9,172	9,199	3,648	300,582
Outlook	Interlake	1	5,428	5,425	3,132	304,792
Outlook	Nisku	1	160	160	960	49,887
Outlook	Winnipegosis	5	9,868	9,960	2,471	706,995
Outlook, South	Bakken	1	104	957	0	0
Outlook, West	Winnipegosis	1	1,826	1,312	0	5,534
Oxbow	Red River	1	4,916	4,736	4,469	1,564

OIL PRODUCERS REPORT — SECOND QUARTER 1989 (CONTINUED)

FIELD	FORMATION	No.of Wells	Oil Produced	Oil Shipped	Assoc. Gas Produced (MCF)	Water Produced
Oxbow II	Red River	1	1,962	2,157	3,377	5,043
Palomino	Nisku	4	33,231	33,149	0	230,486
Pelican	Red River	1	3,887	4,225	4,380	2,563
Pennel	Interlake	2	7,392	7,464	0	25,157
Pennel	Red River	11	28,014	28,369	1,365	34,739
Pennel	Silurian-Ordovician	1	3,949	3,965	1,344	9,169
Pennel Waterflood Unit	Red River	18	85,567	85,631	18,080	134,489
Pennel Waterflood Unit	Silurian-Ordovician	138	592,318	592,811	131,691	1,065,822
Pennel Waterflood Unit	Stoney Mountain	1	2,780	2,725	638	3,667
Pete Creek	Sunburst	1	230	382	0	7
Pine	Silurian-Ordovician	1	3,150	3,615	0	326
Pine ('A' & 'E' Units)	Red River	2	4,157	4,133	769	12,177
Pine ('A' & 'E' Units)	Silurian-Ordovician	81	286,167	284,919	63,473	1,822,950
Pine ('A' & 'E' Units)	Stoney Mountain	1	3,611	3,639	0	105,110
Pine (C Unit)	Silurian-Ordovician	14	17,245	17,150	0	92,231
Pondera	Madison	361	83,902	84,966	0	1,077,676
Pondera	Sun River	14	3,333	3,333	0	0
Pondera Coulee	Madison	2	426	657	0	0
Pondera Coulee	Sun River	5	1,202	1,202	0	0
Poplar, East	Charles	3	2,051	2,144	0	56,049
Poplar, East	Charles B	1	181	238	0	21,436
Poplar, East	Charles C	1	1,144	1,207	0	23,048
Poplar, East	Heath	1	1,359	1,358	0	37,474
Poplar, East (East Poplar Unit)	Madison	39	38,338	38,377	0	1,119,294
Poplar, Northwest	Charles	20	33,344	34,902	19,891	170,418
Poplar, Northwest	Charles B	1	2,253	2,192	0	25,294
Poplar, Northwest	Charles C	9	7,360	7,597	7,502	48,102
Poplar, Northwest	Madison	1	541	534	0	15,863
Prairie Dell	Sunburst	0	3	32	0	0
Prairie Dell	Swift	0	3	43	0	0
Prairie Elk	Charles C	1	1,032	1,131	0	2,275
Prichard Creek	Sunburst	1	134	0	0	11
Prichard Creek	Swift	1	448	361	0	0
Pronghorn	Interlake	1	215	787	198	0
Pronghorn	Red River	4	4,901	4,435	4,406	34,566
Putnam	Bakken	1	812	686	0	35
Putnam	Interlake	4	31,041	31,451	16,458	223,709
Putnam	Madison	1	1,017	927	357	938
Putnam	Mission Canyon	4	7,345	6,944	3,245	7,185
Putnam	Ratcliffe	1	2,235	2,368	0	2,417
Putnam	Red River	5	12,672	12,897	5,217	87,671
Rabbit Hills	Sawtooth	2	716	895	0	0
Rabbit Hills, Northeast	Sawtooth	5	13,810	13,773	0	2,334
Rabbit Hills, Southwest	Sawtooth	1	2,716	2,620	0	13,643
Ragged Point	Tyler	1	588	566	637	0
Ragged Point (Tyler "A" Sand Unit)	Tyler	4	4,055	3,966	0	58,785
Ragged Point,Southwest (S.W.Unit)	Tyler	7	22,137	22,011	0	282,695
Rainbow	Red River	1	2,304	2,210	5,317	8,363
Rattler Butte	Tyler	4	8,843	9,031	2,771	9,629
Rattlesnake Butte	Amsden	4	5,441	5,434	4	127,800
Rattlesnake Butte	Cat Creek 1	1	3,270	3,236	1,056	1,079
Rattlesnake Butte	Cat Creek 2	1	1,503	1,572	0	26,810
Raymond	Duperow	1	1,963	1,928	32,729	0
Raymond	Mississippian	5	3,292	3,235	3,003	127,987
Raymond	Red River	2	7,529	7,399	2,174	29,664
Raymond	Winnipegosis	2	11,846	11,524	1,540	22,566
Raymond (Raymond Nisku Unit)	Nisku	2	8,225	8,015	35,672	11,544
Raymond, North	Red River	1	953	924	0	12,276
Reagan	Madison	1	157	204	114	382
Reagan (Tribal #194 Unit)	Madison	25	19,179	19,179	46,875	58,044
Reagan (Tribal #355 Unit)	Madison	29	20,269	20,269	30,890	78,454
Red Bank	Madison	3	4,984	5,464	637	7,866
Red Bank	Mission Canyon	4	7,633	7,598	3,707	3,496
Red Bank	Ratcliffe	2	3,596	3,696	2,067	10,539
Red Bank	Red River	3	6,118	6,391	2,711	14,660
Red Bank, South	Red River	1	3,429	3,654	3,121	7,886
Red Creek Unit	Cut Bank	2	2,392	2,406	0	71,445
Red Creek Unit	Cut Bank, Madison	10	12,482	12,556	837	551,164
Red Creek Unit	Madison	4	1,631	1,640	323	47,503
Red Fox	Nisku	1	2,092	2,010	169	4,361
Red Water, East	Red River	1	3,267	3,396	3,562	9,970
Refuge	Red River	1	3,159	3,064	3,437	7,527
Repeat	Red River	1	1,829	1,869	300	18,200
Reserve	Red River	3	4,272	4,881	4,742	62,197
Reserve II	Red River	1	5,040	5,060	4,660	910
Reserve II	Interlake	1	39,270	39,439	2,770	9,166
Reserve, South	Red River	1	13	128	0	71

OIL PRODUCERS REPORT — SECOND QUARTER 1989 (CONTINUED)

FIELD	FORMATION	No.of Wells	Oil Produced	Oil Shipped	Assoc. Gas Produced (MCF)	Water Produced
Richey	Charles	2	862	1,286	0	5,780
Ridgelawn	Duperow	6	17,125	17,116	111,911	3,552
Ridgelawn	Madison	7	5,397	5,221	4,015	13,181
Ridgelawn	Mission Canyon	11	15,107	15,565	21,373	39,267
Ridgelawn	Ratcliffe	4	6,326	6,337	6,927	15,878
Ridgelawn	Red River	3	23,599	23,360	37,098	8,774
RipRap Coulee	Ratcliffe	5	9,230	9,622	2,700	11,183
River Bend	Red River	0	4,230	4,252	7,262	403
Rocky Point	Red River	1	4,747	4,907	11,185	1,033
Rosebud	Tyler	3	2,117	2,011	229	0
Royals	Dawson Bay	1	4,290	4,140	8,211	2,741
Rudyard	Sawtooth	0	438	596	0	0
Runaway	Madison	1	99	0	0	0
Rush Mountain	Winnipegosis	1	3,378	3,447	1,259	54,583
Salt Lake	Nisku	2	2,650	2,799	0	5,199
Salt Lake	Ratcliffe	1	446	771	0	3,142
Salt Lake	Red River	3	15,711	15,577	781	31,757
Sand Creek	Interlake	1	10	0	0	0
Second Creek	Mission Canyon	1	463	444	0	822
Second Creek	Red River	3	6,079	6,076	7,155	14,306
Sheepherder	Tyler	1	1	0	0	0
Shotgun Creek	Ratcliffe	3	8,049	8,065	2,094	33,893
Sidney	Madison	10	7,955	8,264	5,239	24,459
Sidney	Mission Canyon	2	2,673	2,697	1,729	6,406
Sidney	Ratcliffe	4	7,177	6,764	4,759	12,458
Sidney	Red River	2	4,871	4,835	8,453	14,803
Sidney, East	Madison	8	4,370	4,513	3,364	16,907
Sidney, East	Ratcliffe	1	774	627	968	2,498
Singletree	Winnipegosis	1	1,501	1,441	1,282	90,430
Sioux Pass	Interlake	1	4,894	4,946	3,806	3,573
Sioux Pass	Red River	7	23,586	23,400	14,886	10,430
Sioux Pass, East	Red River	1	756	878	0	4,432
Sioux Pass, Middle	Red River	6	12,864	11,823	13,757	11,295
Sioux Pass, North	Madison	4	3,979	4,298	2,449	12,533
Sioux Pass, North	Ratcliffe	1	2,210	2,380	1,137	1,636
Sioux Pass, North	Red River	10	28,030	28,555	20,702	25,658
Sioux Pass, North	Red River, Nisku	1	1,521	1,510	930	448
Sioux Pass, South	Red River	2	3,591	3,591	5,531	5,670
Snoose Coulee	Bow Island	1	110	153	3,031	0
Snyder	Tensleep	3	719	856	0	29,856
Soap Creek	Amsden	1	1,181	1,271	0	8,904
Soap Creek	Madison	14	7,155	7,075	0	98,393
Soap Creek	Madison, Amsden	5	1,592	1,747	0	42,668
Soap Creek	Tensleep	9	930	1,010	0	463
Soap Creek, East	Tensleep	3	2,407	2,550	0	21,234
South Fork	Mission Canyon	1	2,534	2,289	0	2,117
South Fork	Red River	2	4,704	4,169	3,570	8,068
Spring Lake	Bakken	2	5,765	6,710	1,916	11
Spring Lake	Red River	2	4,457	4,807	9,868	6,478
Spring Lake, South	Red River	1	1,629	1,448	3,689	1,834
Spring Lake, West	Bakken	1	1,352	1,566	1,200	51
Stampede	Duperow	1	21	0	0	2
Stampede	Red River	1	4,402	4,332	4,480	2,959
Stensvad Unit	Tyler	7	2,812	2,659	0	39,408
Studhorse	Stensvad	1	1,288	1,582	58	3,600
Sumatra	Amsden	3	1,196	1,482	0	5,358
Sumatra	Amsden, Tyler	1	617	724	0	0
Sumatra	Heath	1	298	435	0	0
Sumatra	Lower Tyler	2	2,811	2,736	0	1,440
Sumatra	Tyler	8	8,296	9,090	178	40,562
Sumatra (Central Sumatra Sand Unit)	Tyler	14	34,053	34,053	0	2,096,495
Sumatra (Grebe-Tyler Sand Unit)	Tyler	1	740	2,083	0	3,960
Sumatra (Kincheloe Waterflood Unit)	Tyler	12	33,186	33,385	0	529,272
Sumatra (Northeast Sumatra Unit)	Tyler	5	4,932	4,932	0	152,220
Sumatra (Sawyer Waterflood Unit)	Lower Tyler	2	1,045	808	0	0
Sumatra (Southeast Sumatra Unit)	Lower Tyler	5	2,846	2,877	0	45,373
Sumatra (Southeast Sumatra Unit)	Tyler	7	11,100	11,226	0	148,972
Sumatra (West Sumatra Unit)	Tyler	5	11,350	11,350	0	531,717
Sunny Hill	Madison	2	1,473	1,739	0	3,808
Sunny Hill	Red River	1	1,909	1,374	0	1,633
Sunny Hill, West	Red River	1	1,946	2,195	1,629	4,742
Target	Madison	1	895	865	0	16,289
Target	Mission Canyon	2	1,259	1,687	0	10,480
Target	Ratcliffe	4	6,145	6,305	0	18,111
Thirty Mile	Sawtooth	1	715	624	0	0
Three Buttes	Mission Canyon	1	1,192	1,283	1,353	1,880

OIL PRODUCERS REPORT — SECOND QUARTER 1989 (CONTINUED)

FIELD	FORMATION	No.of Wells	Oil Produced	Oil Shipped	Assoc. Gas Produced (MCF)	Water Produced
Three Buttes	Red River	1	4,227	4,261	4,769	161
Tinder Box	Tyler	1	588	530	200	0
Tippy Buttes	Tyler	1	893	739	84	6,752
Tule Creek	Devonian	1	5,948	6,007	3,315	83,461
Tule Creek	Nisku	3	5,958	6,194	544	161,049
Tule Creek, East	Nisku	1	1,294	1,552	1,747	103,423
Tule Creek, South	Nisku	1	3,652	3,705	0	16,350
Two Waters	Bakken	2	1,797	1,612	393	25
Two Waters	Red River	1	4,180	3,640	736	365
Utopia	Swift	21	8,328	8,872	0	418
Vaux	Bakken	1	4,420	4,409	3,713	142
Vaux	Dawson Bay	1	2,186	2,498	1,714	38,057
Vaux	Interlake	2	12,038	11,894	6,273	7,901
Vaux	Madison	12	25,835	25,374	20,609	28,420
Vaux	Midale	1	664	665	43	2,384
Vaux	Mission Canyon	5	12,264	12,211	10,239	11,426
Vaux	Ratcliffe	1	602	857	330	459
Vaux	Red River	4	15,932	15,419	15,204	23,841
Volt	Madison	1	488	492	0	2,881
Volt	Nisku	5	21,245	21,576	0	170,911
Wakea	Nisku	2	7,956	8,147	5,572	5,746
Wakea	Red River	3	17,724	17,642	8,156	25,578
Wakea	Winnipegosis	2	9,591	9,671	1,202	73,885
Weed Creek	Amsden	2	473	443	186	28,800
West Butte	Sunburst	2	1,293	1,604	0	0
Whitlash	Bow Island	1	93	193	0	12
Whitlash	Dakota	1	376	435	0	5
Whitlash	Sunburst	2	26	0	0	81
Whitlash	Swift	26	4,935	4,860	3,458	67
Whitlash	Swift, Sunburst	27	7,973	7,827	14,207	684
Whitlash, West	Sunburst	1	779	609	0	161
Whitlash, West	Swift, Sunburst	3	756	613	0	123
Willow Creek, North	Tyler	2	1,485	1,761	0	2,150
Willow Ridge	Burwash	4	588	588	0	0
Wills Creek, South	Silurian-Ordovician	3	6,240	6,240	1,285	17,355
Windmill	Red River	1	860	919	1,100	5,548
Winnett Junction Unit	Tyler	3	5,756	5,788	0	108,602
Wolf Springs	Amsden	5	2,502	2,410	0	96,565
Wolf Springs, South	Amsden	2	6,953	7,137	0	0
Woodrow	Charles	1	2,278	2,236	540	1,729
Woodrow	Interlake	2	2,515	2,395	540	90
Wrangler	Red River	2	9,845	10,189	9,509	13,063
Wrangler, North	Red River	1	1,126	1,190	1,211	4,568
Wright Creek	Muddy	4	1,428	1,932	0	11,414
Yates	Ratcliffe	1	1,184	1,196	0	2,756
Wildcat Garfield	Amsden	1	8,459	8,391	0	0
Wildcat Pondera	Madison	1	73	0	0	260
Wildcat Roosevelt	Nisku	1	14,501	14,511	0	2,460
Wildcat Teton	Madison	1	1,011	1,143	0	0
TOTAL		4,218	5,350,359	5,379,798	2,374,227	31,008,578

OIL IN STORAGE

	PRODUCERS FIELD TANKS	TRANSPORTERS STORAGE	REFINERS STORAGE	ENDING STORAGE
December 1988	410,839	1,151,899	462,738	2,025,476
March 1989	414,673	1,260,009	445,827	2,120,509
April 1989	439,081	1,160,979	549,199	2,149,259
May 1989	436,206	1,152,233	497,593	2,086,032
June 1989	398,534	1,210,357	475,965	2,084,856

REFINERS' QUARTERLY REPORT
SECOND QUARTER 1989

COMPANY	BEGINNING STORAGE	MONTANA OIL	WYOMING OIL	CANADA OIL	REFINED	ENDING STORAGE
CENEX	135,173	596,461	796,083	1,664,832	2,966,837	225,712
Continental Oil Company	149,797	205,163	686,695	3,108,997	4,035,712	114,940
Exxon Company	149,347	248,359	2,180,658	1,397,760	3,851,470	124,654
Montana Refining Co.	11,510	162,444	-0-	418,487	581,782	10,659
TOTALS	**445,827**	**1,212,427**	**3,663,436**	**6,590,076**	**11,435,801**	**475,965**

NATURAL GAS PRODUCED
SECOND QUARTER 1989

FIELD	NO. OF WELLS	MCF
Alma	3	2,108
Amanda	12	43,427
Arch Apex	39	94,837
Ashfield	78	78,880
Badlands	7	68,116
Battle Creek	44	647,347
Bears Den	2	2,159
Big Coulee	7	6,778
Big Rock Gas Field	38	128,856
Bills Coulee	5	3,463
Black Butte	1	5,602
Black Coulee	4	59,353
Blackfoot	9	29,481
Blackjack	14	27,925
Blackleaf Canyon	2	37,151
Border	2	686
Bowdoin & Area	188	175,579
Bowes	37	127,587
Bradley	1	556
Broadview	1	28,512
Browns Coulee, East	2	10,255
Buffalo Flat	4	4,757
Bullwacker	44	212,817
Camp Creek	1	3,626
Canadian Coulee & Area	1	87
Canadian Coulee, North	1	1,191
Cedar Creek	86	52,465
Charlie Creek, North	1	2,951
Clark's Fork	1	6,494
Coal Coulee	1	3,855
Cut Bank	190	759,678
Devon	26	53,926
Devon, East	2	4,569
Devon, South Unit	1	4,668
Dry Creek	19	161,084
Dry Creek(Shallow Gas)	1	8,803
Dry Creek, Middle	2	10,669
Dry Creek, West	1	911
Dry Fork	6	8,685
Dunkirk	21	57,973
Dunkirk, North	16	51,584
Eagle Springs	4	6,467
Ethridge	5	5,013
Fitzpatrick Lake	7	19,376
Flat Coulee	8	16,502
Fort Conrad	13	11,178
Fred & George Creek	5	15,700
Fresno & Area	4	10,695
Galata	6	39,263
Gold Butte	1	476
Golden Dome	7	39,691
Grandview	6	7,719
Ha' 1pan	7	28,428
Havre	3	51,760
Haystack Butte	6	6,080
Haystack Butte, West	3	17,473
Keith Area	4	11,013
Keith, East	20	110,292
Kevin Area	2	2,471
Kevin Southwest	25	55,666
Kevin Sunburst	105	194,899
Kevin Sunburst, Nisku & Area	1	12,044
Kevin, East Nisku Oil	2	33,081
Kicking Horse	16	44,522
Kinyon Coulee Area	3	4,035
Kippen Area, East	1	1,408
Lake Basin	17	33,617
Lake Basin, North	1	1,207
Ledger	46	67,229
Leroy	26	78,787
Liscom Creek	7	19,754
Little Basin	2	2,404
Little Creek	3	4,813
Lohman	3	22,274
Loring	111	130,665
Loring, East	80	125,036
Loring, West	2	851
Marias River	16	55,081
Middle Butte	4	9,873
Miners Coulee	17	44,565
Mt. Lilly	2	5,629
O'briens Coulee	16	56,641
Old Shelby	40	137,363
Park City	1	2,442
Phantom	2	2,602
Phantom, West	1	12,868
Police Coulee	7	13,165
Prairie Dell	67	196,755
Prairie Dell, West	1	5,471
Rapelje	10	7,395
Rattlesnake Coulee	1	604
Red Rock	4	27,035
Rocky Boy Area	7	18,753
Rudyard	6	5,420
Sage Creek	16	33,400
Sawtooth Mountain & Area	32	193,559
Shelby Area	1	1,013
Sherard	8	11,462
Sherard, Area	36	166,091
Snoose Coulee	4	4,601
Soberup Coulee	1	140
Strawberry Creek Area	1	9
Swanson Creek	59	109,092
Sweetgrass	1	5,022
Sweetgrass Area	1	64,629
Three Mile	3	42,122
Tiber	3	355
Tiber, East	6	31,809
Tiger Ridge	240	2,418,791
Tiger Ridge Area	1	7,023
Tiger Ridge, North	1	157
Timber Creek	1	27,708
Trail Creek	8	44,911
Utopia	6	20,985
Vandalia	8	3,047
West Butte	1	2,263
West Butte Shallow Gas	2	5,357
Whitewater	125	169,731
Whitewater, East	13	38,684
Whitlash	37	146,500
Whitlash, West	5	5,850
Williams	17	43,254
Willow Ridge	15	72,675
Willow Ridge, South	1	40,939
Willow Ridge, West	5	13,905
Wildcat Blaine	1	6,270
Wildcat Hill	4	24,628
Wildcat Toole	1	2,530
Total	**2,349**	**8,581,514**

DEPARTMENT OF NATURAL
RESOURCES AND CONSERVATION
OIL & GAS CONSERVATION DIVISION

STATE OF MONTANA

BOARD OF OIL & GAS CONSERVATION
1520 EAST SIXTH AVENUE
HELENA, MONTANA 59620-2301